HWIC-4ESW, HWIC-D-9ESW, ILPM-4, and ILPM-8 Documentation Roadmap

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This document provides links to resources for understanding, installing, and configuring Cisco 10/100BASE-T Ethernet switch high-speed WAN interface cards (HWICs) and their inline power modules. Use this document in HTML format on Cisco.com.

Products:

HWIC-4ESW	4-port single-wide 10/100BASE-T Ethernet switch HWIC
HWIC-D-9ESW	9-port double-wide 10/100BASE-T Ethernet switch HWIC
ILPM-4	4-port 802.3af-compliant inline power module for HWIC-4ESW
ILPM-8	8-port 802.3af-compliant inline power module for HWIC-D-9ESW
HWIC-4ESW-POE	4-port Ethernet switch HWIC with Power over Ethernet Bundle: HWIC-4ESW with ILPM-4
HWIC-D-9ESW-POE	9-port Ethernet switch HWIC with Power over Ethernet Bundle: HWIC-D-9ESW with ILPM-8

Note This is a platform-independent document. To see which routers support these products, refer to the documents in the following section.

Product Information and Supported Hardware and Software

- *Cisco EtherSwitch 4- and 9-Port High-Speed WAN Interface Cards for Cisco 1800 (Modular), Cisco 2800, and Cisco 3800 Series Integrated Services Routers*, data sheet
- *Cisco EtherSwitch 4- and 9-Port High-Speed WAN Interface Cards for Cisco 1800 (Modular), Cisco 2800, and Cisco 3800 Series Integrated Services Routers*, Q&A

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Regulatory Compliance and Safety Information

- *Cisco Network Modules and Interface Cards Regulatory Compliance and Safety Information*

Hardware Installation

See the following chapters of the *Cisco Interface Cards Installation Guide*:

- Installing Cisco Interface Cards in Cisco Access Routers
- Connecting Cisco 10/100BaseT Ethernet Switch High-Speed WAN Interface Cards

Interface Numbering

- Overview in the hardware installation documentation for your router

Software Configuration

- *Cisco HWIC-4ESW and HWIC-D-9ESW EtherSwitch Interface Cards*, Cisco IOS Release 12.3(8)T4 feature module

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